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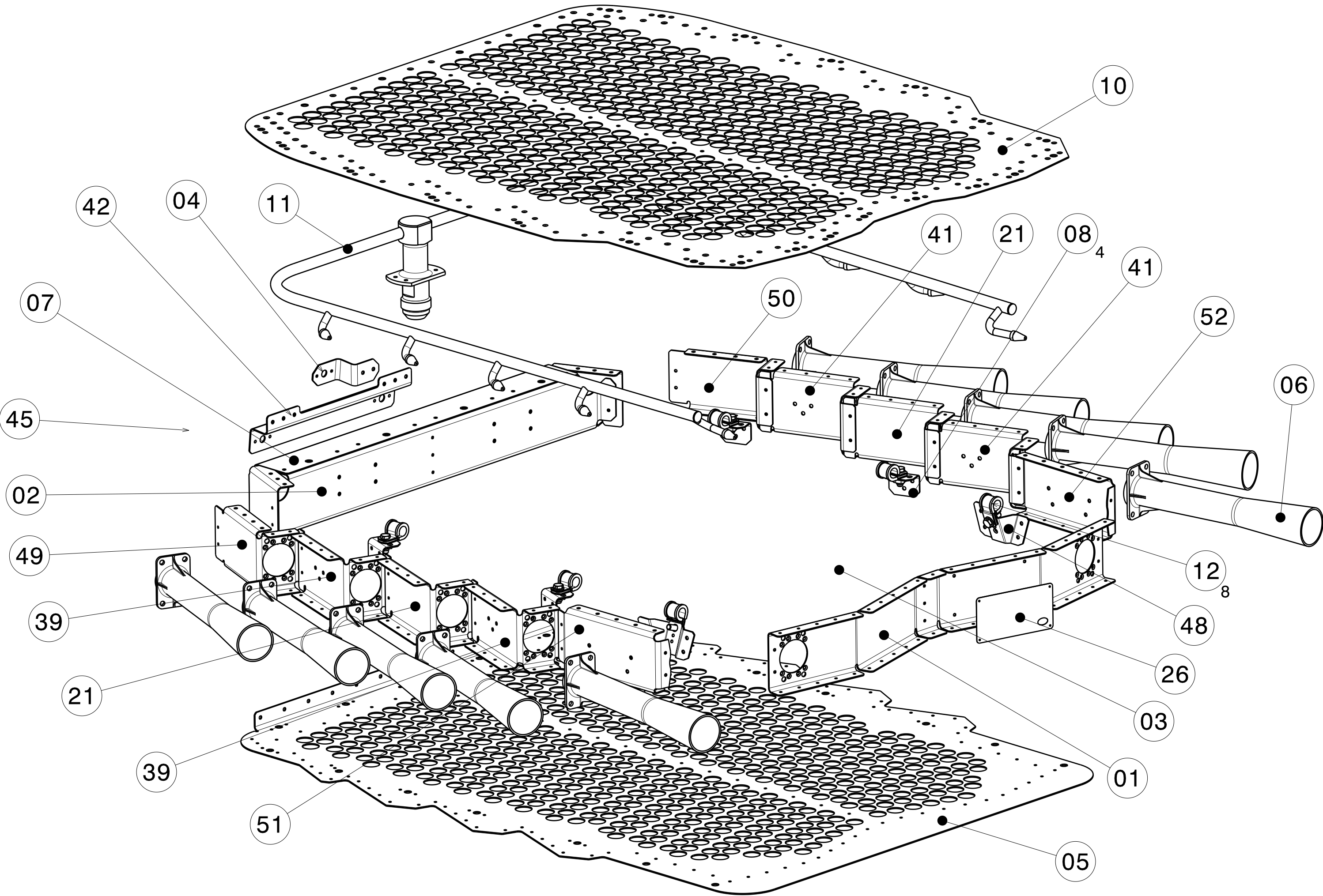
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DRG NO		QB21304	SH	A * D	ISS	2Z
ZONE	ISS	DESCRIPTION			DATE	APPROVALS
ALL	2Z	REMOVED 10 ANCHOR NUTS REF 13 REMOVED 20 ANCHOR NUTS REF 16 CORRECTED THE TOTALS OF REFS 13 & 16 ECR R39101 INCORPORATED			25 MAR 2014	MODIFIED: B MITCHEM
		CHANGE CODE: P1			28 MAR 2014	DRG CHCK: T CLARK
						PROJ ENGR:
						MFG ENGR:
						TECH APRL:
						DGN APRL:
					28 MAR 2014	DGN APRL: D P SMITH

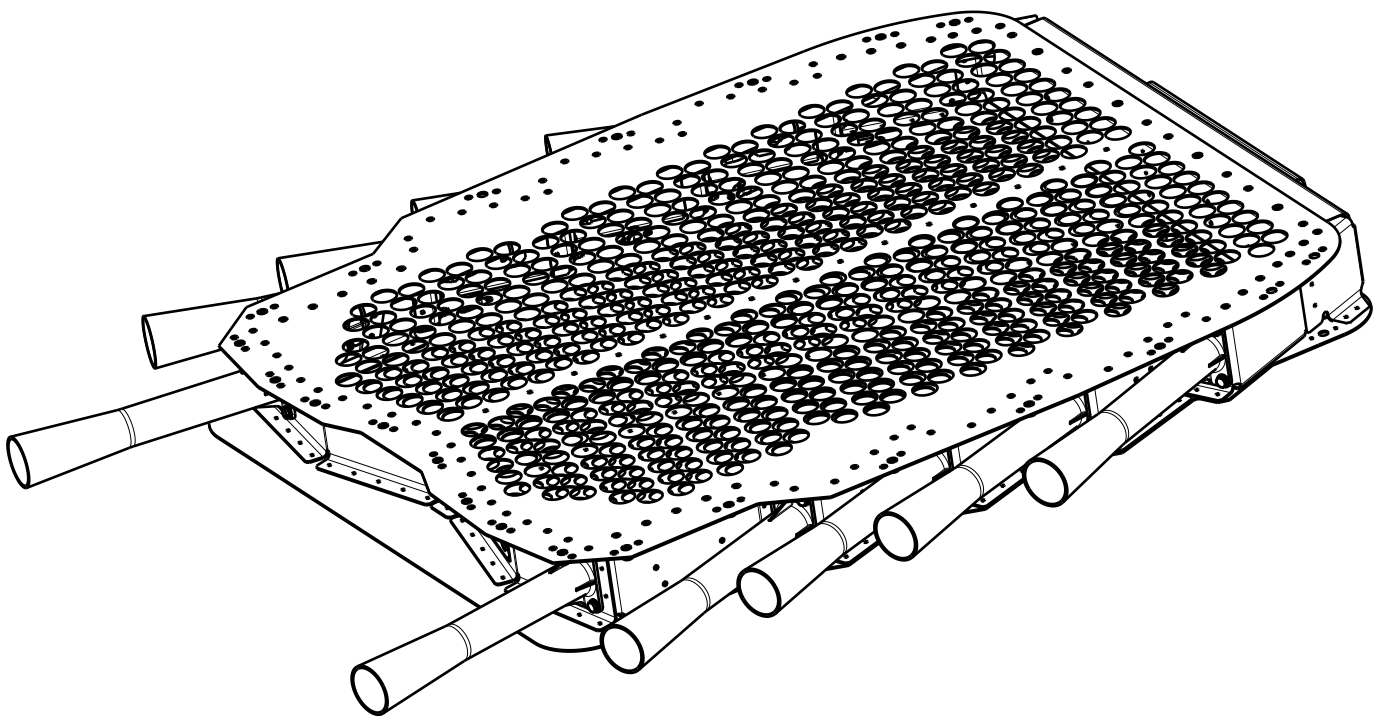
- ☐ RIVET TOGETHER ()
- ☐ * SPOT THRO' REF ()
- ☐ + OPEN OUT HOLES IN REF ()
- ☐ x HEAD ADJACENT TO REF ()
- ☒ CSK ADJACENT TO REF ()



EXPLODED VIEW
REF 05, 13, 14, 15, 22, 23, 24, 25, 29, 30
OMITTED FOR CLARITY
N.T.S

NOTES:

1. FINISH:- PRIOR TO FINAL ASSEMBLY, ENSURE ALL ALUMINIUM PARTS HAVE BEEN PRIMED USING REFS 32-34 IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. EJECTORS, REF 06 & VORTEX/OUTLET TUBES, REFS 22, 23 & BRACKETS REF 48 TO BE LEFT AS NATURAL FINISH.
2. PAINT ALL PRIMED EXTERNAL SURFACES USING REFS 35-37 IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
3. ASSEMBLE I.A.W. ASSEMBLY MANUAL.
4. ALL DISSIMILAR METALLIC INTERFACES TO BE WET ASSEMBLED USING DURALAC (REF 31). PARTICULAR CARE MUST BE TAKEN TO ENSURE A FULL COATING ON ALUMINIUM/STEEL INTERFACES. SPECIFIC AREAS OUTLINED IN DRAWING VIEWS.
5. ALL INTERFACING FLANGES AND RIVETS ARE TO BE WET SEALED USING 750C SEALANT (REF 19). REMOVE EXUDED EXCESS.
6. RIVET HOLES TO QD1028. RIVET TO QD5104.
7. ASSEMBLE VORTEX TUBES (REF 22) TO INLET TUBE PLATE (REF 10) TO QD5059 AND HEAT FLARE.
8. ASSEMBLE OUTLET TUBES (REF 23) TO OUTLET PLATE (REF 05) TO QD5059. DO NOT HEAT FLARE.
9. NOTCHES AND GAPS TO BE SEALED USING 750C SEALANT (REF 19).
10. TORQUE VALUES FOR FIXINGS:
M4: 2.25Nm MIN, 2.75Nm MAX
M5: 4.0Nm MIN, 5.0Nm MAX
11. LOCTITE FASTENERS (REF 24) & (REF 29) USING REF 38 WHERE SHOWN.



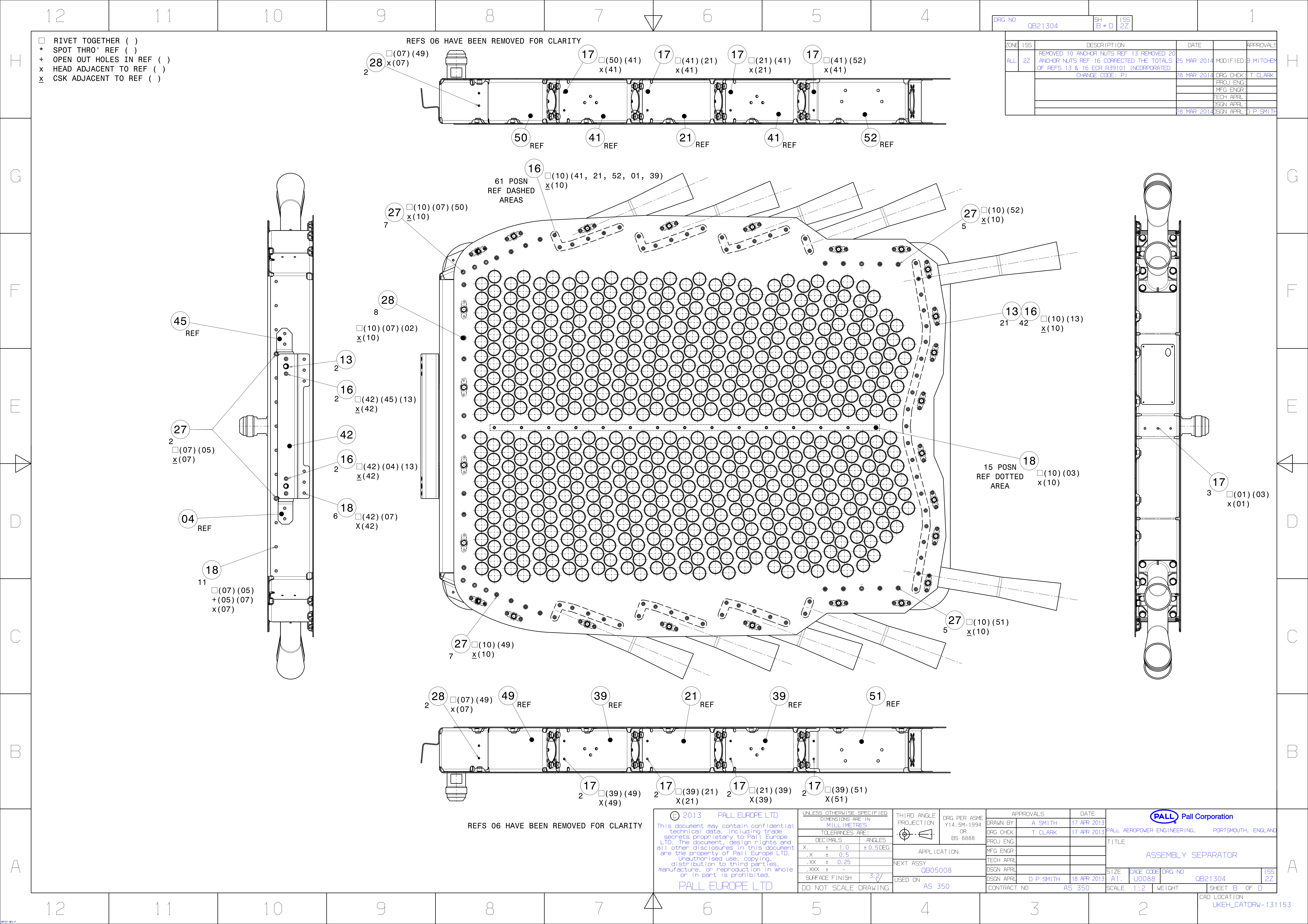
ISOMETRIC VIEW
N.T.S.

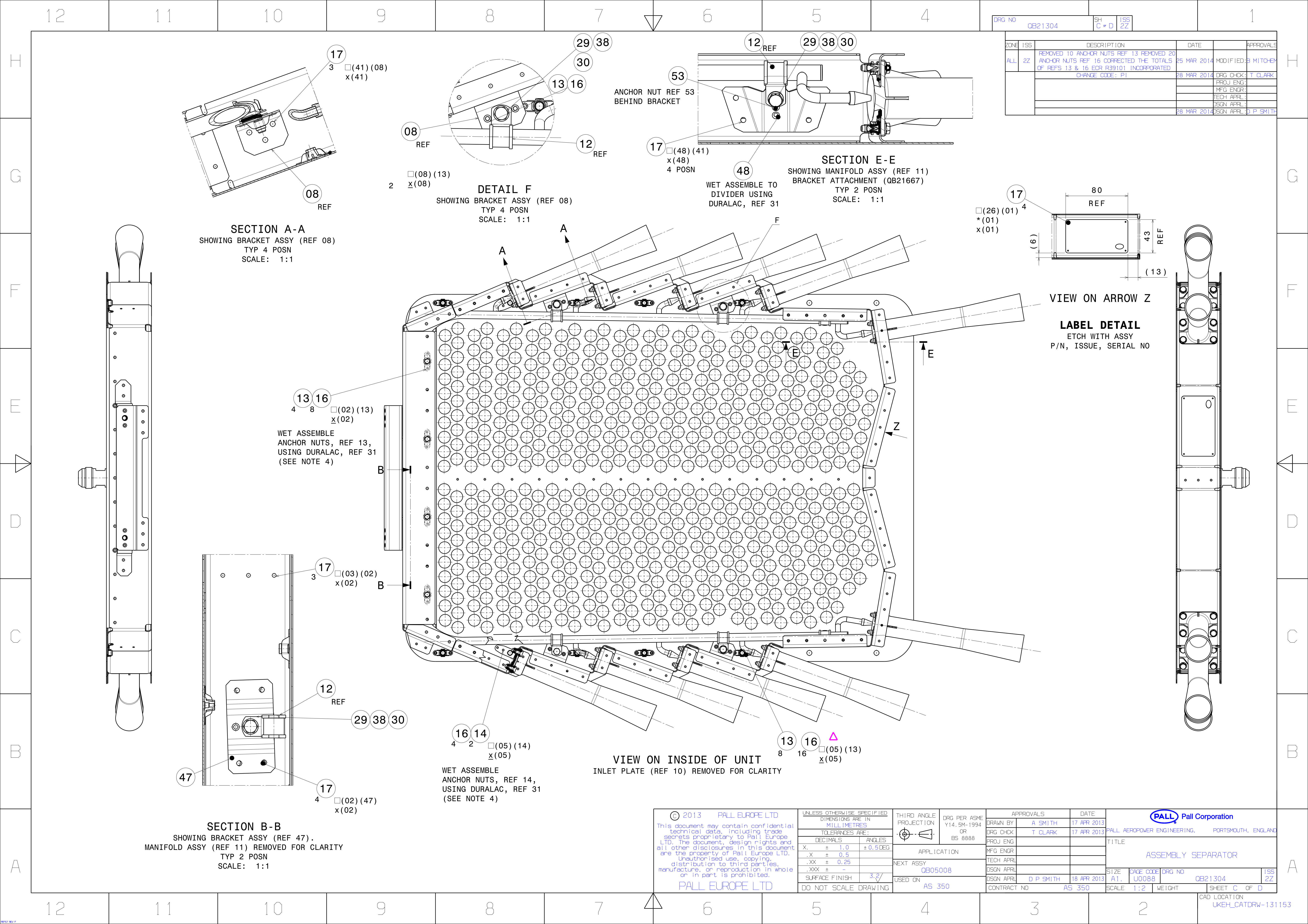
PART MARK
TO QD5016

1 & 4

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CAD LOCATION
UKEH_CATDRW-131153





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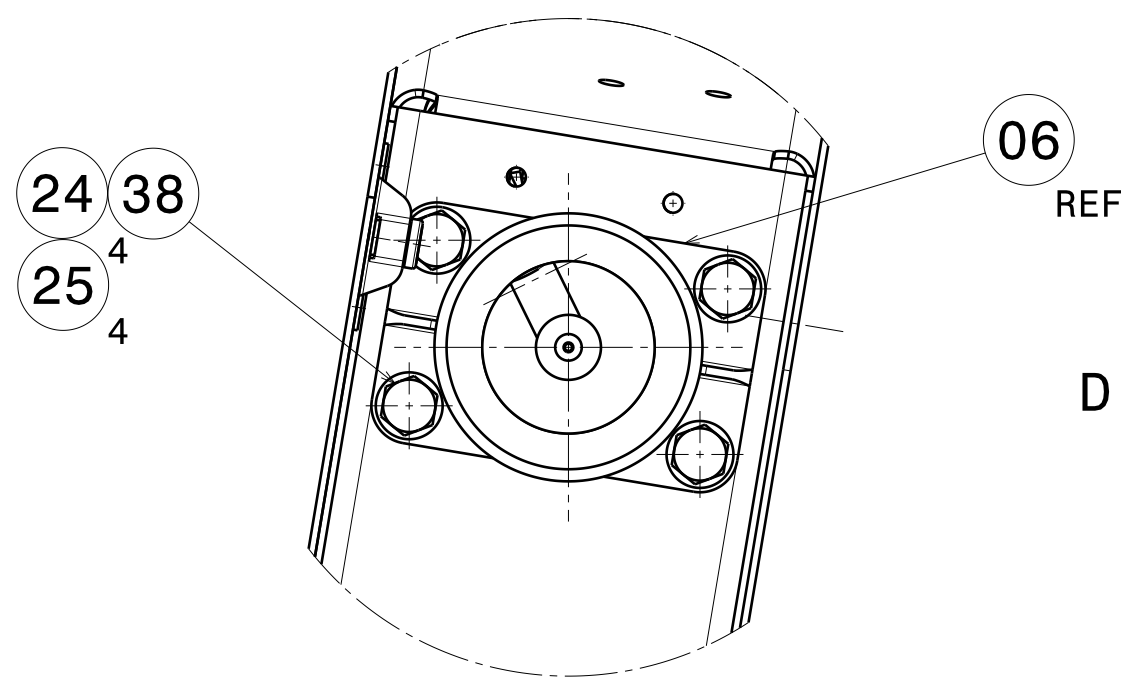
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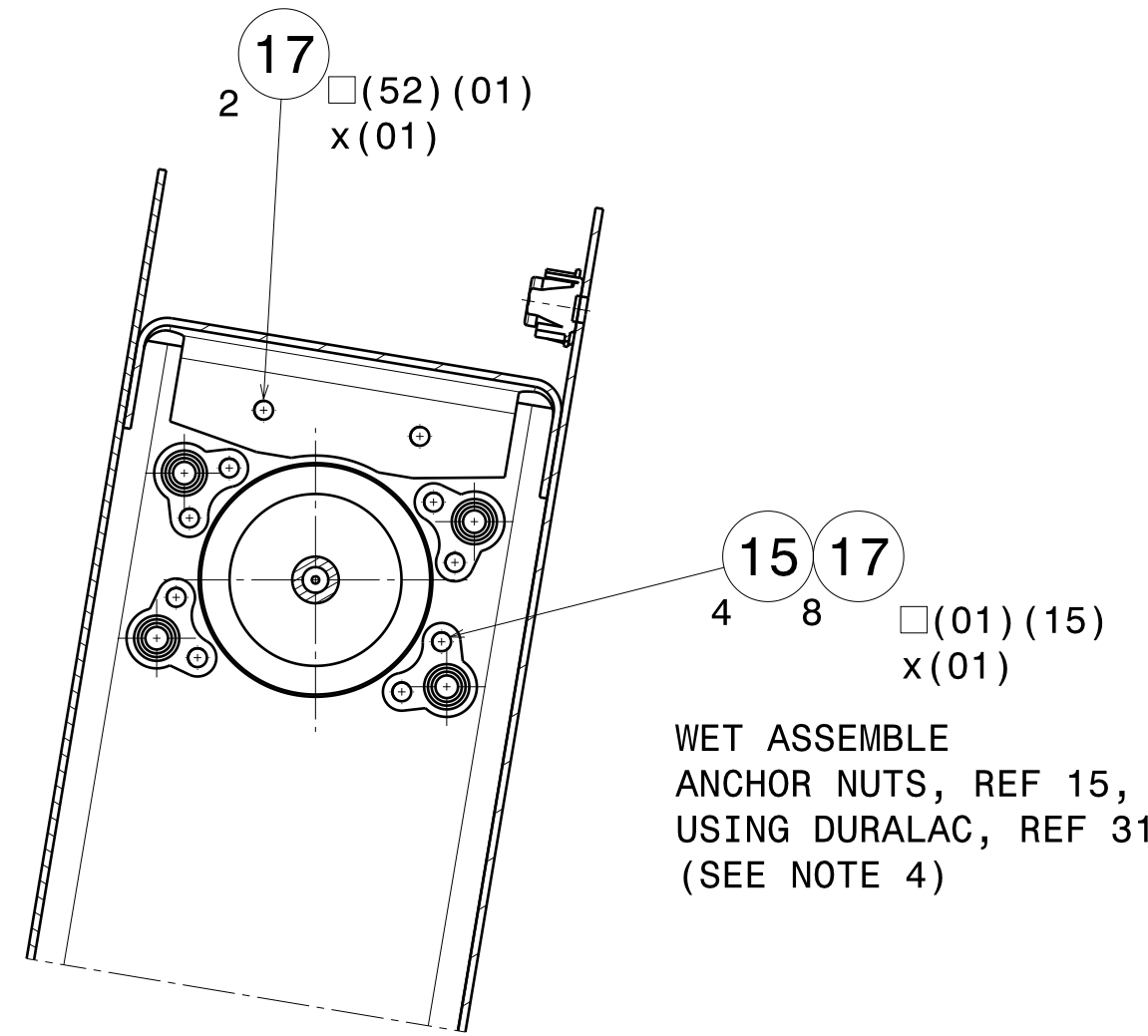
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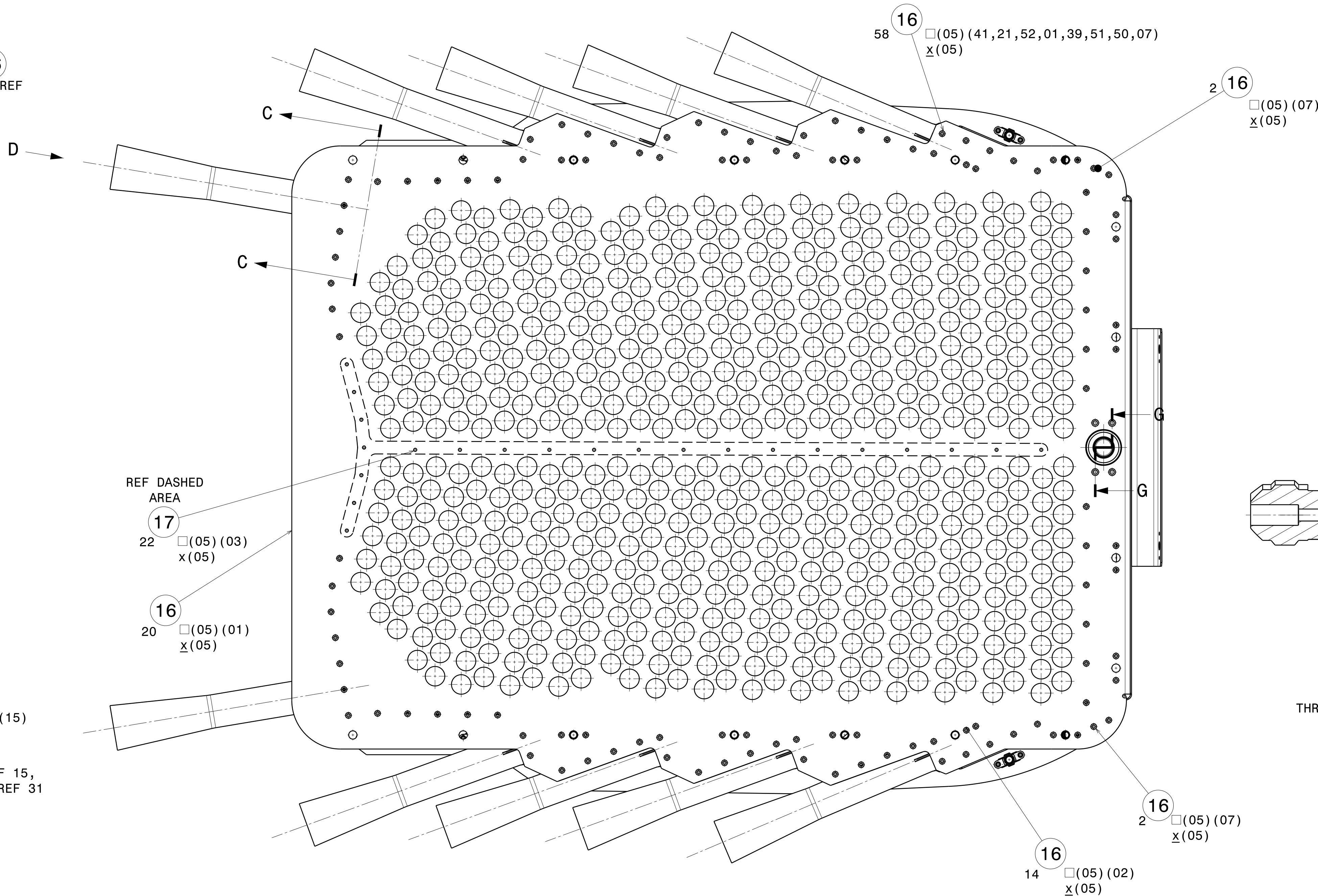
DRG NO		QB21304	SH	D	D	ISS	2Z
ZONE	ISS	DESCRIPTION		DATE		APPROVALS	
ALL	2Z	REMOVED 10 ANCHOR NUTS REF 13 REMOVED 20 ANCHOR NUTS REF 16 CORRECTED THE TOTALS OF REFS 13 & 16 ECR R39101 INCORPORATED		25 MAR 2014	MODIFIED	B MITCHEM	
		CHANGE CODE: P1		28 MAR 2014	DRG CHK:	T CLARK	
					PROJ ENGR:		
					MFG ENGR:		
					TECH APRL:		
					DSGN APRL:		
				28 MAR 2014	DSGN APRL:	D P SMITH	



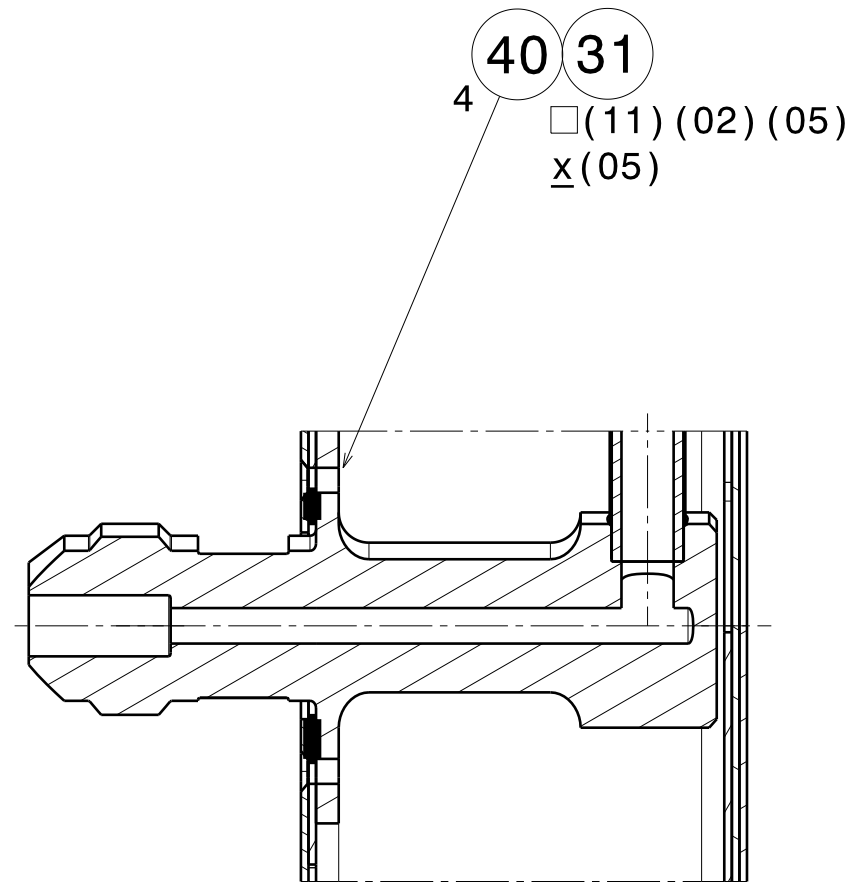
VIEW ON ARROW D
SHOWING EJECTOR (REF 06) ATTACHMENT
TYP 10 POSN
SCALE: 1:1



SECTION C-C
SHOWING ANCHOR NUTS (REF 15)
AND FRAME RIVETS
TYP 10 POSN
SCALE: 1:1



VIEW ON UNDERSIDE
SHOWING OUTLET PLATE (REF 05)



SECTION G-G
THRO' MANIFOLD (REF 11)
SCALE: 1:1

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CAD LOCATION
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